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{In Archive} Final cross-hole tests at Cayuga Site David A Eckhardt

Isabel Rodrigues 11/05/2009 09:39 AM

" JD", " jm", kjkelly, Robert Alvey, John H Williams

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OBG completed the last two cross-hole hydraulic tests yesterday at the Cayuga Site. The tests were done for configuration #3 (test well B-53D3 with monitor wells B-32D3, B-33D3, B-55D3, & B-56D3) and configuration #4 (test well B-33D3 with monitor wells B-53D3 & B-56D3). One interesting result was that no response was seen between B-33D3 and B-56D3 in test #4. Both of these wells are in the highly fractured zone that has significant vertical hydraulic connectivity, where the Willowstick signals shorted up to the surface.

This data set will be a great source of information on the hydraulic characterization of the Site. I'd like to request the raw data files for each test so that we can complete our analysis of the info before our next meeting. --Dave

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